

Mountain Valley Pipeline, LLC

v.

Easements to Construct, etc., et al.

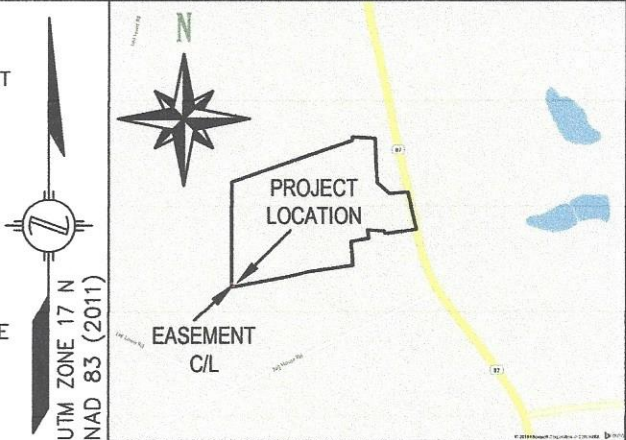
## **Exhibit 8 to Complaint**

Map of MVP Parcel No. NC-AL-004.000

NOTES

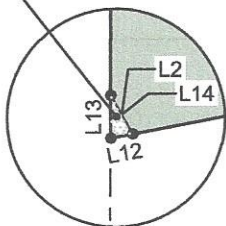
1. ALL DISTANCES SHOWN HEREON ARE HORIZONTAL GRID DISTANCES, A PROJECT SCALE FACTOR (PSF) OF 0.99979557 WAS ESTABLISHED FOR THIS PROJECT. TO OBTAIN GROUND DISTANCE, DIVIDE THE DISTANCE SHOWN BY THE PSF.
2. AREAS DETERMINED BY COORDINATE METHOD.
3. AREAS SHOWN ARE SUBJECT TO EASEMENT OF RECORD.
4. RECORD REFERENCES: DEED BOOK 478, PAGE 556
5. PARCEL ID: 155689
6. PROPERTY LINES SHOWN ARE BASED ON EXISTING DEEDS, PLATS AND VISIBLE MONUMENTATION DISCOVERED ALONG PROJECT AREA.
7. THIS SURVEY IS REFERENCED TO UTM ZONE 17 N NAD 83 (2011).
8. ALL CORNERS ARE AS NOTED.
9. THIS PLAT IS FOR EASEMENT ACQUISITION PURPOSES ONLY AND IS NOT TO BE CONSIDERED A BOUNDARY SURVEY OF THE PARENT TRACT.
10. TEMPORARY EASEMENT TO BE ACQUIRED.

EXHIBIT A



VICINITY MAP (NTS)

TEMPORARY  
WORKSPACE  
0.00± ACRES  
0± SQ. FEET



DETAIL "A"  
NTS

NC-AL-003.000

N/F  
JERRY A. LEWIS AND  
ARDENIA W. LEWIS,  
TRUSTEES  
DEED BOOK 2014, PAGE 962

NC-AL-004.000

VERA KERNODLE BULLOCK

DEED BOOK 478, PAGE 556  
PARCEL ID. NO. 155689

TEMPORARY  
WORKSPACE  
0.05± ACRES  
2,388± SQ. FEET

PERMANENT  
EASEMENT  
0.06± ACRES  
2,643± SQ. FEET

NC-AL-005.000

N/F  
EDITH KERNODLE LEWIS  
DEED BOOK 478, PAGE 554

LEGEND

- NGS MONUMENT
- EXISTING IRON PIPE OR PIN
- IRON PIN SET
- COMPUTED POINT
- LINE NOT TO SCALE

- PERMANENT ACCESS ROAD
- TEMPORARY ACCESS ROAD
- PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)
- POSSIBLE TEMPORARY WORKSPACE

I, Thomas Warner Kimmel, certify that this plat is of a PERMANENT EASEMENT for a public utility as defined in GS 62-3; that this plat was drawn under my supervision from an actual survey performed under my supervision (deed description recorded in deed book 3654, page 461; that the ratio of precision as calculated is 1:10,000±; that the Global Positioning System (GPS) observations were performed to the Geospatial Positioning Accuracy Standards, Part 2: Standards for Geodetic Networks at the Class "A" accuracy classification (95% confidence) using RTK/VRS networks and traditional traverses.

That this plat meets the requirements of G.S. 47-30 section (f)(11)(c).

This 13th day of April, 2020

THOMAS WARNER KIMMEL, PLS

L 3674

LAND  
OWNER  
INITIALS: \_\_\_\_\_

DATE: \_\_\_\_\_

TRC ENGINEERS, INC  
2200 LIBERTY AVENUE,  
SUITE 100  
PITTSBURGH, PA 15222  
PH: (724) 749-8572 tkimmel@trcsolutions.com  
NC CORPORATE LICENSE No. F-0591



POINT OF  
BEGINNING  
N:13,156,564.82  
E:2,075,285.50

NGS MONUMENT  
WADE  
N:13,155,124.48  
E:2,078,634.07  
CSF:0.99978839

NGS MONUMENT  
A 3  
N:13,148,457.92  
E:2,081,734.33  
CSF:0.99978777

VERA KERNODLE BULLOCK

sq. ft.      acres  
AREA OF PERMANENT EASEMENT: 2,643±      0.06 ACRES  
AREA OF TEMPORARY WORKSPACE: 2,388±      0.05 ACRES  
CENTERLINE OF EASEMENT:      feet      rods  
53±      3.20±

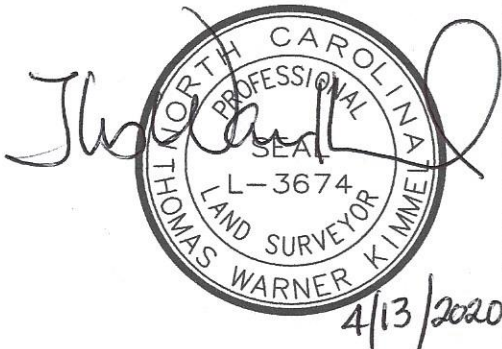
SEE SHEET 2 OF 2 FOR LINE TABLES

EASEMENT SURVEY FOR MVP SOUTHGATE TOWNSHIP OF MORTON ALAMANCE COUNTY, NORTH CAROLINA				
PIPELINE EASEMENT IN PROPERTY OF VERA KERNODLE BULLOCK				
NC-AL-004.000 DEED BOOK 478, PAGE 556				
NC-AL-004.000				
Drawn By: AHP	Chk'd By: DD	App'd By: TWK	TRC Proj. No. 300423	Scale: 1"=50'
Draw Date: 1/28/19			Sheet: 1 OF 2	MVP Proj. No.
50 25 0 50 GRAPHIC SCALE IN FEET				
REVISIONS				
1	1/28/2019		ISSUE FOR REVIEW	
2	3/5/2019	DJB	UPDATED OWNER INFO	DD
3	4/10/2020	MSF	GENERAL REVISIONS	DD
No.	Date	Rev By	Description	Checked

EXHIBIT A

PERMANENT EASEMENT		
LINE	BEARING	DISTANCE
L1	S79°21'33"W	52.83'
L2	N29°27'57"W	0.14'
L3	N00°04'03"E	101.68'
L4	S29°22'05"E	69.86'
L5	S29°27'57"E	35.78'


TEMPORARY WORKSPACE		
LINE	BEARING	DISTANCE
L6	N29°27'57"W	35.78'
L7	N29°22'05"W	69.86'
L8	N00°04'03"E	38.66'
L9	S29°22'05"E	103.52'
L10	S29°27'57"E	42.24'
L11	S79°21'33"W	20.07'
L12	S79°21'33"W	0.07'
L13	N00°04'03"E	0.13'
L14	S29°27'57"E	0.14'



LAND  
OWNER  
INITIALS: \_\_\_\_\_  
  
DATE: \_\_\_\_\_

SEE SHEET 1 FOR THE LAND SURVEYOR’S CERTIFICATION.

SEE SHEET 1 OF 2 FOR GRAPHICS AND LABELS

EASEMENT SURVEY FOR MVP SOUTHGATE TOWNSHIP OF MORTON ALAMANCE COUNTY, NORTH CAROLINA				
				
PIPELINE EASEMENT IN PROPERTY OF VERA KERNODLE BULLOCK  NC-AL-004.000 DEED BOOK 478, PAGE 556				
NC-AL-004.000				
Drawn By:	AHP	Chk'd By:	DD	Appd By:
Drawn Date:	1/28/19			
TRC Proj. No. 300423		Scale: NTS		
Sheet: 2 OF 2		MVP Proj. No.		
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